

FIG. 1

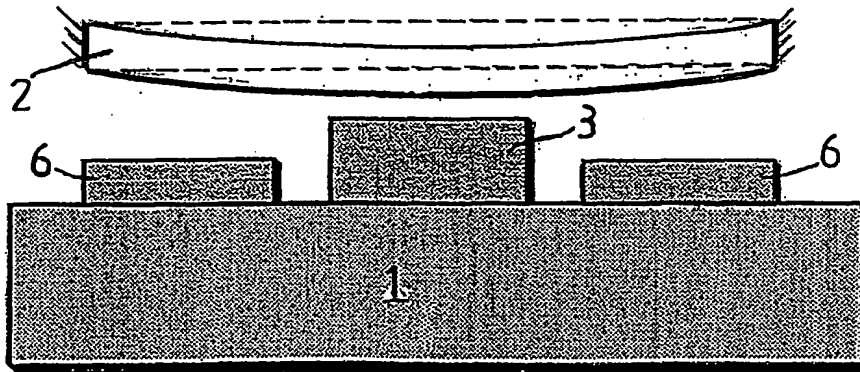
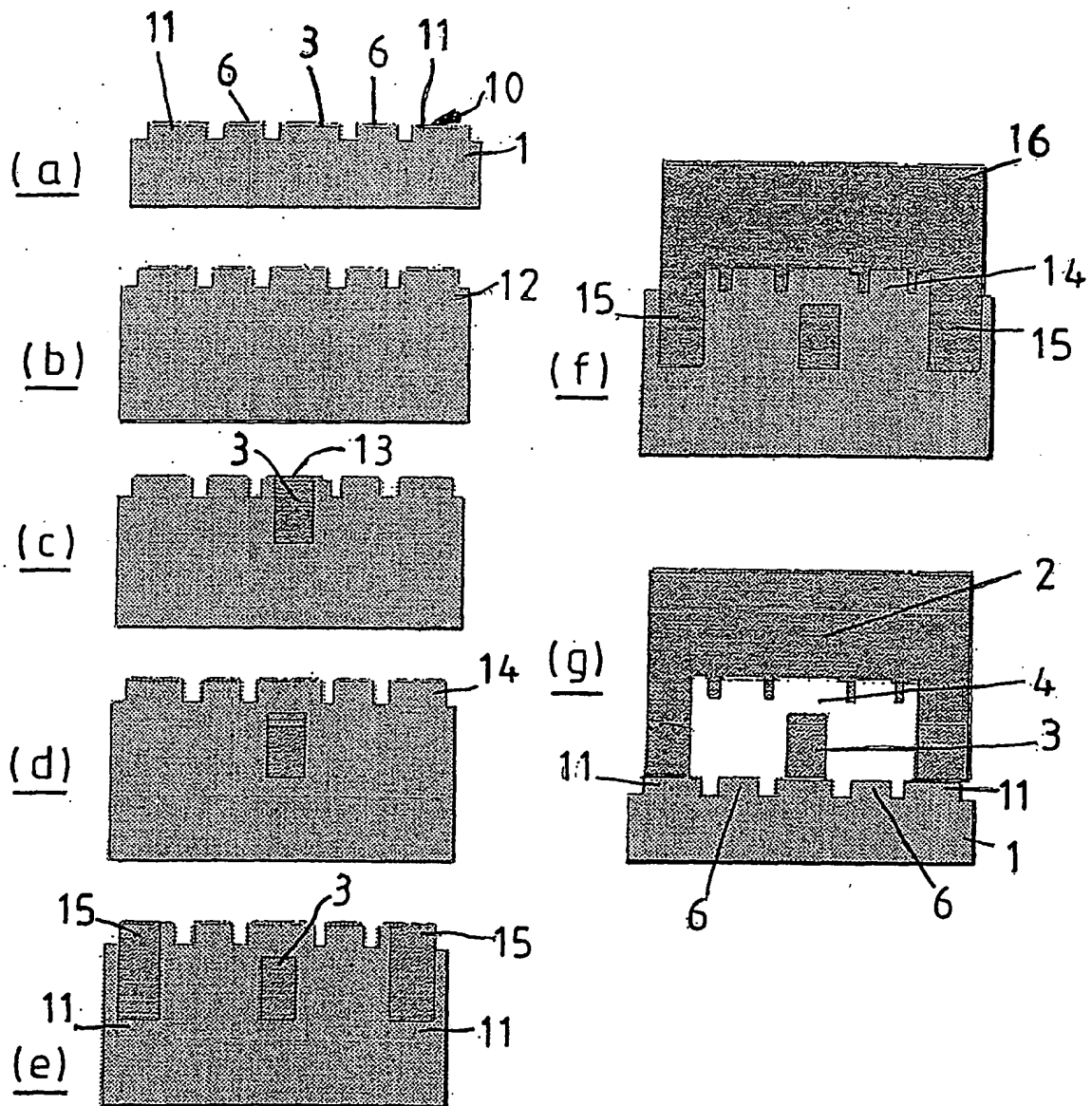
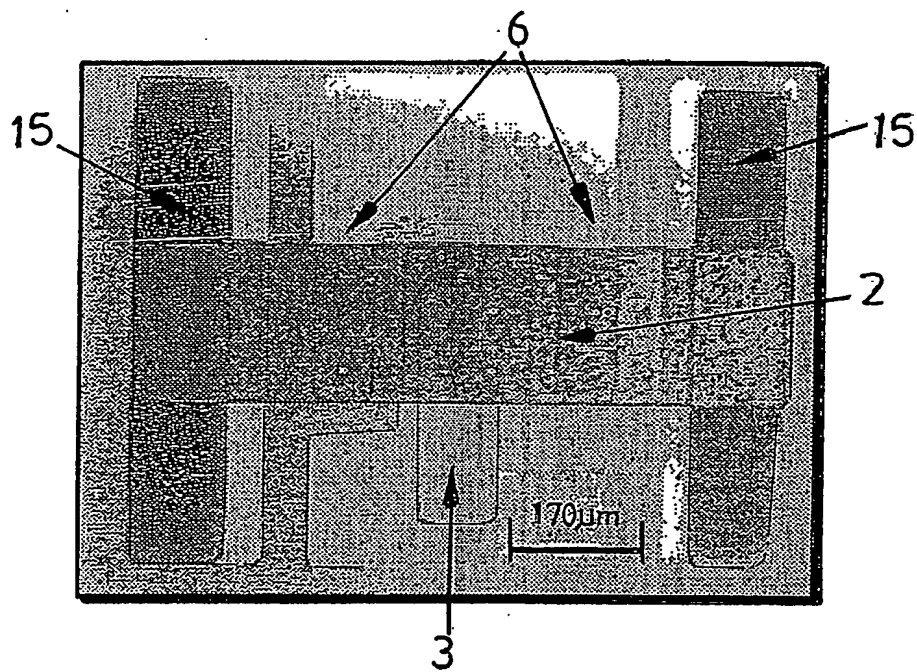


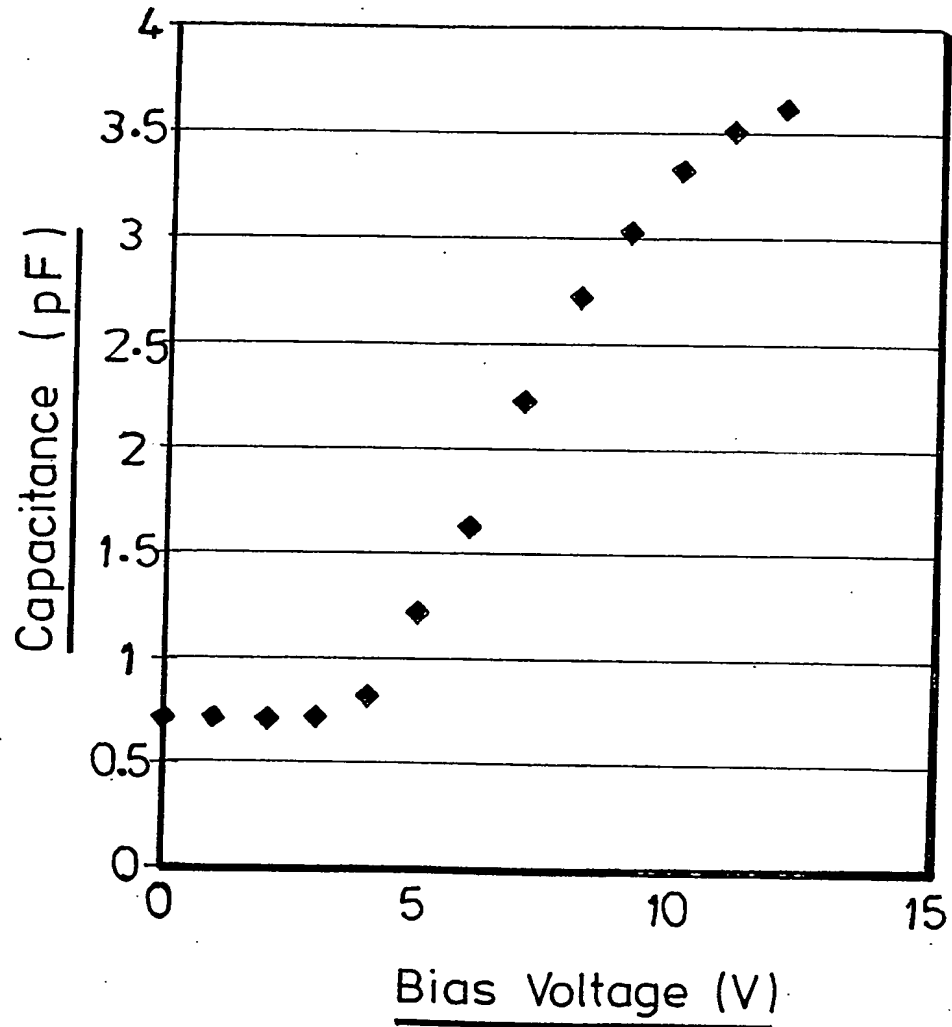
FIG. 2



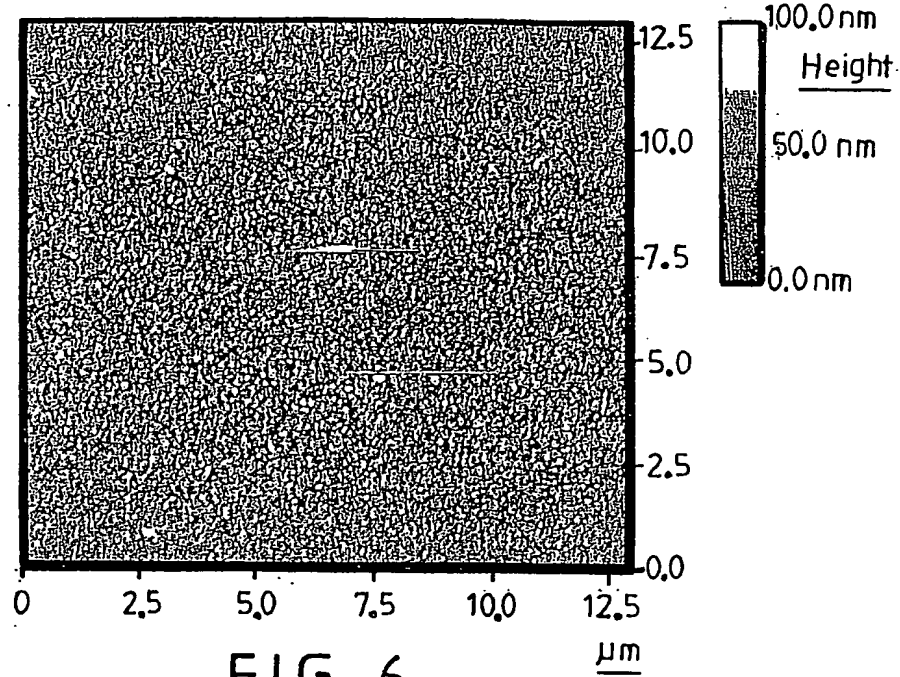
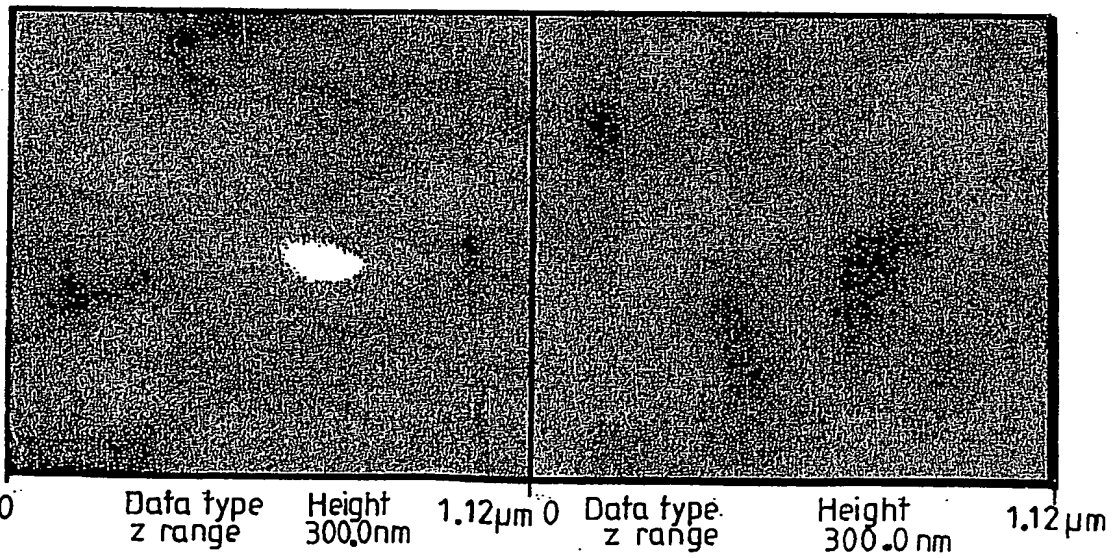
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FIG. 4

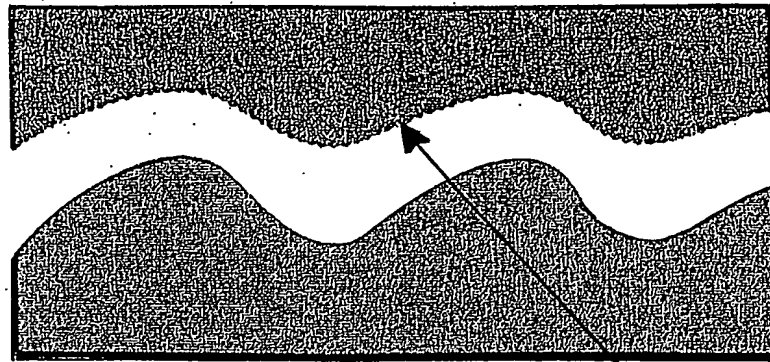
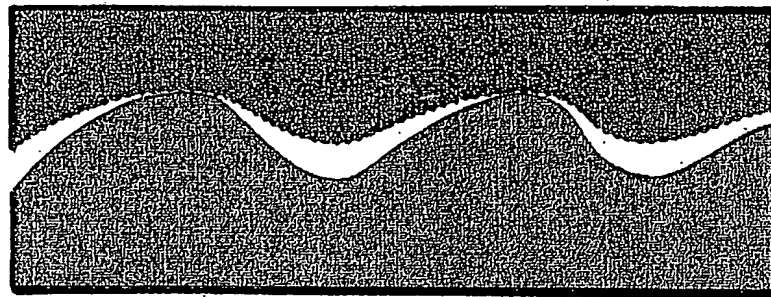
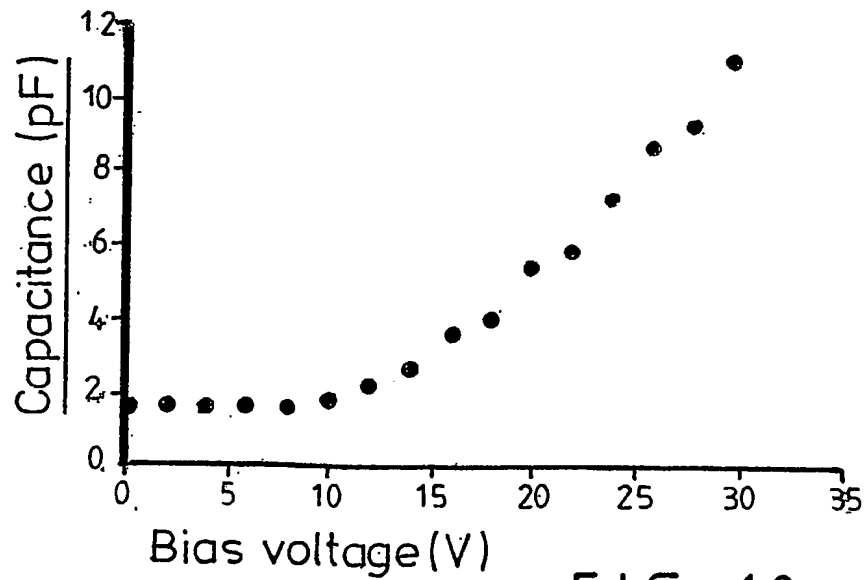
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FIG. 5

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FIG. 6FIG. 7FIG. 8

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Released
device
surfacesLocalised toughness
due to the titaniumContacting
surfacesFIG. 9FIG. 10